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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO	CONFIRMATION NO.
10/069,328	06/12/2002	David J Garnett	55025/31671	7829
21888	7590 09/23/2002			ng <u>t</u> erme
THOMPSON COBURN, LLP			EXAMINER	
ONE FIRST SUITE 3500			PRYOR, ALTON	NATHANIEL
ST LOUIS, MO 63101			ART UNIT	PAPER NUMBER
			1616	
			DATE MAILED: 09/23/2002	1

Please find below and/or attached an Office communication concerning this application or proceeding.

# Office Action Summary

Application No.

Applicant(s)

10/069,328

Garnett

Examiner

**Alton Pryor** 

Art Unit **1616** 



	The MAILING DATE of this communication appears	on the cover sheet with the correspondence address			
	for Reply	TO EVENE 2 MONTHUS FROM			
	ORTENED STATUTORY PERIOD FOR REPLY IS SET MAILING DATE OF THIS COMMUNICATION.	TO EXPIRE3 MONTH(S) FROM			
- Extens	sions of time may be available under the provisions of 37 CFR 1.136 (a). In	no event, however, may a reply be timely filed after SIX (6) MONTHS from the			
- If the p	g date of this communication. period for reply specified above is less than thirty (30) days, a reply within th	· · · · · · · · · · · · · · · · · · ·			
-	period for reply is specified above, the maximum statutory period will apply a to reply within the set or extended period for reply will, by statute, cause the	and will expire SIX (6) MONTHS from the mailing date of this communication. he application to become ABANDONED (35 U.S.C. § 133).			
-	ply received by the Office later than three months after the mailing date of t I patent term adjustment. See 37 CFR 1.704(b).	his communication, even if timely filed, may reduce eny:			
Status					
1) 💢	Responsive to communication(s) filed on Feb 22, 2	002 .			
2a) 🗌	This action is <b>FINAL</b> . 2b)  This act	ion is non-final.			
3) 🗆	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11; 453 O.G. 213.				
	tion of Claims				
4) 💢	Claim(s) <u>19-50</u>	is/are pending in the application.			
4	la) Of the above, claim(s)	is/are withdrawn from consideration.			
5) 🗆	Claim(s)	is/are allowed.			
6) 💢	Claim(s) <u>19-50</u>	is/are rejected.			
7) 🗆	Claim(s)	is/are objected to.			
8) 🗌	Claims	are subject to restriction and/or election requirement.			
Applica	ition Papers				
9) 🗆	The specification is objected to by the Examiner.				
10)	The drawing(s) filed on is/are	a) $\square$ accepted or b) $\square$ objected to by the Examiner.			
	Applicant may not request that any objection to the d	rawing(s) be held in abeyance. See 37 CFR 1.85(a).			
11)	The proposed drawing correction filed on	is: a) $\square$ approved b) $\square$ disapproved by the Examiner.			
	If approved, corrected drawings are required in reply t	to this Office action.			
12)	The oath or declaration is objected to by the Exami	ner.			
	under 35 U.S.C. §§ 119 and 120				
	Acknowledgement is made of a claim for foreign pr	riority under 35 U.S.C. § 119(a)-(d) or (f).			
	☐ All b)☐ Some* c)☒ None of:				
	1. X Certified copies of the priority documents have been received.				
	2. Urtified copies of the priority documents have been received in Application No				
	<ol> <li>Copies of the certified copies of the priority do application from the International Burea ee the attached detailed Office action for a list of the</li> </ol>				
14) 🗆	Acknowledgement is made of a claim for domestic	·			
a) □	_				
15) Acknowledgement is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.					
Attachme		p. 10.00, 0.00, 0.00, 0.00, 1.00, 1.00, 1.00, 1.00, 1.00, 1.00, 1.00, 1.00, 1.00, 1.00, 1.00, 1.00, 1.00, 1.00			
1) X No	tice of References Cited (PTO-892)	4) Interview Summary (PTO-413) Paper No(s).			
2) No	tice of Draftsperson's Patent Drawing Review (PTO-948)	5) Notice of Informal Patent Application (PTO-152)			
3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)					

#### Claim Rejection under 35 U.S.C. 112, 2nd paragraph

1. The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

- 2. Claims 19-36,38-50 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.
- 3. Claims 19-36 provide for the use of a compound, but, since the claim does not set forth any steps involved in the method/process, it is unclear what method/process applicant is intending to encompass. A claim is indefinite where it merely recites a use without any active, positive steps delimiting how this use is actually practiced.

Claims 19-36 are rejected under 35 U.S.C. 101 because the claimed recitation of a use, without setting forth any steps involved in the process, results in an improper definition of a process, i.e., results in a claim which is not a proper process claim under 35 U.S.C. 101. See for example *Ex parte Dunki*, 153 USPQ 678 (Bd.App. 1967) and *Clinical Products, Ltd. v. Brenner*, 255 F. Supp. 131, 149 USPQ 475 (D.D.C. 1966). Claims 38-50 are method claims depending from use claims. Since the use claims are improper (not clearly stating active step), the active step in method claims 38-50 is also unclear. For this reason, claims 38-50 are also rejected for the same reason as claims 19-36.

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## Claim Rejection under 35 U.S.C. 102(b)

4. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 5. Claim 37 is rejected under 35 U.S.C. 102(b) as being anticipated by Aziz et al (Microbios, 1998, vol 93, pp. 43-54). Aziz teaches that phenolic compounds such as p-coumaric acid can be added to an animal's (livestock) diet to prevent disease. Aziz also teaches that the compound has both bacteriostatic and fungistatic (parasiticidal) characteristics. See page 43 paragraph 2, page 49 paragraph 3 and page 53 paragraph 1.

## Telephonic Inquiry

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Alton Pryor whose telephone number is (703) 308-4691. The examiner can normally be reached on Monday through Friday from 8:00 a.m. to 4:30 p.m.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jose Dees, can be reached on (703) 308-4628. The fax phone number for this Group is (703) 308-4556.

Art Unit:

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (703) 308-1235.

Alton Pryor

Primary Examiner, AU 1616

9/18/02